

SAA1 monoclonal antibody (M01), clone 3C11-2C1

Catalog # H00006288-M01

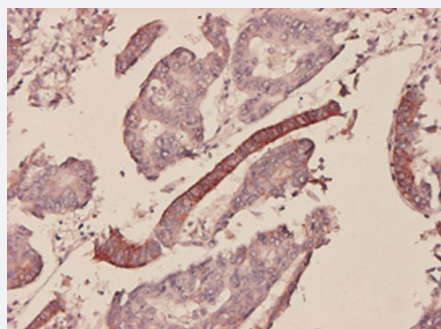
Size 100 ug

Applications



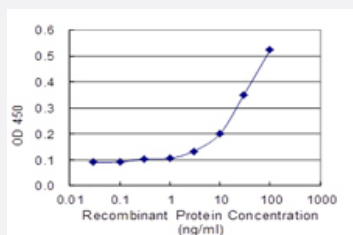
Western Blot (Tissue lysate)

SAA1 monoclonal antibody (M01), clone 3C11-2C1. Western Blot analysis of SAA1 expression in human spleen.



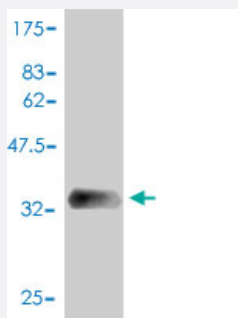
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to SAA1 on formalin-fixed paraffin-embedded human colon adenocarcinoma tissue. [antibody concentration 1 ~ 10 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SAA1 is 1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (39.16 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant SAA1.
Immunogen	SAA1 (AAH07022, 1 a.a. ~ 122 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKLLTGLVFCSLVLGVSSRSFFSFLGEAFDGARDMWRAYSMDREANYIGSDKYFHARGNYDAAK RGPGGVWAAEAISDARENIQRFFGHGAEDSLADQAADEWGRSGKDPNHFRPAGLPEKY
Host	Mouse
Reactivity	Human
Isotype	IgG2b kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (39.16 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

SAA1 monoclonal antibody (M01), clone 3C11-2C1. Western Blot analysis of SAA1 expression in human spleen.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

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- ELISA

Gene Info — SAA1

Entrez GeneID	6288
GeneBank Accession#	BC007022
Protein Accession#	AAH07022
Gene Name	SAA1
Gene Alias	MGC111216, PIG4, SAA, TP53I4
Gene Description	serum amyloid A1
Omim ID	104750
Gene Ontology	Hyperlink
Other Designations	tumor protein p53 inducible protein 4

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